

United States Department of Agriculture Animal and Plant Health Inspection Service Plant Protection & Quarantine 4700 River Road Riverdale, MD 20737

Permit to Move Live Plant Pests, Noxious Weeds, and Soil

Importation

Regulated by 7 CFR 330

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PERMITTEE NAME:Paul BaribualtPERMIT NUMBER:P526P-20-00263ORGANIZATION:San Diego Zoo Safari ParkAPPLICATION NUMBER:P526-191122-046

ADDRESS: 15500 San Pasqual Valley Road FACILITY 6
Escondido, CA 92027 NUMBER:

MAILING ADDRESS: 15500 San Pasqual Valley Road

HAND CARRY: No

Escondido, CA 92027 **DATE ISSUED:** 01/15/2020

PHONE: 760-738-5077

FAX: EXPIRES: 01/15/2023

DESTINATION:San Diego Zoo Safari Park, 15500 San Pasqual Valley Road, Escondido, CA 92027

DESIGNATEDCA, El Segundo; CA, San Diego; CA, South San **PORTS:**Francisco; FL, Miami (Cargo, DHL, Fed Ex, UPS, etc.);

GA, Atlanta; TX, Humble

Under the conditions specified, this permit authorizes the following: Regulated Life Stage(s) Intended Use **Shipment Origins Originally Collected** Culture <u>Article</u> **Designation** Acraea aganice Display Purposes -Costa Rica, El Salvador, Originally Collected from Pupae Butterfly House Central America Foreign Locations Acraea egina Pupae Display Purposes -Costa Rica, El Salvador, Originally Collected from **Butterfly House** Foreign Locations Central America Display Purposes -Costa Rica, El Salvador, Originally Collected from Acraea natalica Pupae Butterfly House Central America Foreign Locations Display Purposes -Costa Rica, El Salvador, Originally Collected from Acraea rabbaiae Pupae **Butterfly House** Central America Foreign Locations Pupae Display Purposes -Costa Rica, El Salvador, Originally Collected from Acraea satis Butterfly House Central America Foreign Locations Originally Collected from Acraea zonata Pupae Display Purposes -Costa Rica, El Salvador, **Butterfly House** Central America Foreign Locations Originally Collected from Amauris niavius Pupae Display Purposes -Costa Rica, El Salvador, Central America **Butterfly House** Foreign Locations Amauris ochlea Pupae Display Purposes -Costa Rica, El Salvador, Originally Collected from Foreign Locations **Butterfly House** Central America Originally Collected from Anartia fatima Pupae Display Purposes -Costa Rica, El Salvador, **Butterfly House** Central America Foreign Locations

Permit Number P526P-20-00263

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Colin Stewart	01/15/2020



Argema mimosae	Pupae	Display Purposes -	Costa Rica, El Salvador,	Originally Collected from
	-	Butterfly House	Central America	Foreign Locations
Argema mittrei	Pupae	Display Purposes - Butterfly House	Central America	Originally Collected from Foreign Locations
Atrophaneura alcinous	Pupae	Display Purposes - Butterfly House	Costa Rica, El Salvador, Central America	Originally Collected from Foreign Locations
Atrophaneura cooi	n Pupae	Display Purposes -		Originally Collected from
Atrophaneura	Pupae	Butterfly House Display Purposes -	Costa Rica, El Salvador,	Foreign Locations Originally Collected from
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Belenois aurota	Pupae	Display Purposes - Butterfly House		Originally Collected from Foreign Locations
Belenois creona	Pupae	Display Purposes - Butterfly House		Originally Collected from Foreign Locations
Belenois thysa	Pupae	Display Purposes - Butterfly House		Originally Collected from Foreign Locations
Caligo atreus	Pupae	Display Purposes - Butterfly House	Costa Rica, El Salvador, Central America	Originally Collected from Foreign Locations
Caligo eurilochus	Pupae	Display Purposes - Butterfly House		Originally Collected from Foreign Locations
Caligo illioneus	Pupae	Display Purposes - Butterfly House	Costa Rica, El Salvador, Central America	Originally Collected from Foreign Locations
Caligo memnon	Pupae	Display Purposes - Butterfly House	Costa Rica, El Salvador, Central America	Originally Collected from Foreign Locations
Caligo teucer	Pupae	Display Purposes - Butterfly House		Originally Collected from Foreign Locations
Catonephele numilia	Pupae	Display Purposes - Butterfly House		Originally Collected from Foreign Locations
Catopsilia scylla	Pupae	Display Purposes - Butterfly House		Originally Collected from Foreign Locations
Cethosia biblis	Pupae	Display Purposes - Butterfly House		Originally Collected from Foreign Locations
Cethosia hypsea	Pupae	Display Purposes - Butterfly House		Originally Collected from Foreign Locations
Charaxes acuminatas	Pupae	Display Purposes - Butterfly House	Costa Rica, El Salvador, Central America	Originally Collected from Foreign Locations
Charaxes bohemani	Pupae	Display Purposes - Butterfly House		Originally Collected from Foreign Locations
Charaxes brutus	Pupae	Display Purposes - Butterfly House	Costa Rica, El Salvador, Central America	
Charaxes candiope	e Pupae	Display Purposes - Butterfly House		Originally Collected from Foreign Locations
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Charaxes etesipe	Pupae	Display Purposes - Butterfly House	Costa Rica, El Salvador, Central America	
Charaxes guderiana	Pupae	Display Purposes - Butterfly House	Costa Rica, El Salvador, Central America	

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Charaxes lasti	Pupae	Display Purposes - Butterfly House	Costa Rica, El Salvador, Central America	Originally Collected Foreign Locations	from
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macclouni		Butterfly House	Central America	Foreign Locations	
Charaxes pollux	Pupae	Display Purposes - Butterfly House	Costa Rica, El Salvador, Central America	Originally Collected Foreign Locations	from
Charaxes protoclea	a Pupae	Display Purposes - Butterfly House	Costa Rica, El Salvador, Central America	Originally Collected Foreign Locations	from
Charaxes saturnus	Pupae	Display Purposes - Butterfly House	Costa Rica, El Salvador, Central America	0	from
Charaxes varanes	Pupae	Display Purposes - Butterfly House	Costa Rica, El Salvador, Central America		from
Charaxes violetta	Pupae	Display Purposes - Butterfly House	Costa Rica, El Salvador, Central America	0	from
Charaxes xiphares	Pupae	Display Purposes - Butterfly House	Costa Rica, El Salvador, Central America		from
Chilasa clytia	Pupae	Display Purposes - Butterfly House	Costa Rica, El Salvador, Central America		from
Chlosyne janais	Pupae	Display Purposes - Butterfly House	Costa Rica, El Salvador, Central America	0	from
Chrysiridia croesus	sPupae	Display Purposes - Butterfly House	Costa Rica, El Salvador, Central America		from
Colotis amata	Pupae	Display Purposes - Butterfly House	Costa Rica, El Salvador, Central America		from
Colotis daira	Pupae	Display Purposes - Butterfly House	Costa Rica, El Salvador, Central America	0	from
Colotis danae	Pupae	Display Purposes - Butterfly House	Costa Rica, El Salvador, Central America		from
Colotis euippe	Pupae	Display Purposes - Butterfly House	Costa Rica, El Salvador, Central America		from
Colotis ione	Pupae	Display Purposes - Butterfly House	Costa Rica, El Salvador, Central America	0	from
Colotis protomedia	aPupae	Display Purposes - Butterfly House	Costa Rica, El Salvador, Central America		from
Colotis vesta	Pupae	Display Purposes - Butterfly House	Costa Rica, El Salvador, Central America		from
Consul fabius	Pupae	Display Purposes - Butterfly House	Costa Rica, El Salvador, Central America	0	from
Dione juno	Pupae	Display Purposes - Butterfly House	Costa Rica, El Salvador, Central America		from
Doleschallia bisaltide	Pupae	Display Purposes - Butterfly House	Costa Rica, El Salvador, Central America		from
Dryadula phaetusa	Pupae	Display Purposes - Butterfly House	Costa Rica, El Salvador, Central America	0	from
Dryas iulia	Pupae	Display Purposes - Butterfly House	Costa Rica, El Salvador, Central America	-	from
Eurytides branchus	s Pupae	Display Purposes - Butterfly House	Costa Rica, El Salvador, Central America		from
Eurytides marcellus	Pupae	Display Purposes - Butterfly House	Costa Rica, El Salvador, Central America		from
Eurytides phaon	Pupae	Display Purposes - Butterfly House	Costa Rica, El Salvador, Central America		from
Graphium agamemnon	Pupae	Display Purposes - Butterfly House	Costa Rica, El Salvador, Central America		from
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Permit Number P526P-20-00263

THIS PERMIT HAS BEEN APPROVED ELECTRONICALLY BY THE FOLLOWING PPQ HEADQUARTER OFFICIAL VIA EPERMITS.	DATE
Columb Sonor	
Colin Stewart	01/15/2020



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Parides polyzelus	Pupae	Display Purposes -	Costa Rica, El Salvador,	Originally Collected from
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Phoebis philea	Pupae	Display Purposes -	Costa Rica, El Salvador,	Originally Collected from
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Phoebis sennae	Pupae	Display Purposes -	Costa Rica, El Salvador,	Originally Collected from
		Butterfly House	Central America	Foreign Locations
Siproeta epaphus	Pupae	Display Purposes -	Costa Rica, El Salvador,	Originally Collected from
		Butterfly House	Central America	Foreign Locations
Siproeta stelenes	Pupae	Display Purposes -	Costa Rica, El Salvador,	Originally Collected from
		Butterfly House	Central America	Foreign Locations

SPECIAL INSTRUCTIONS TO INSPECTORS

See permit conditions below

This permit authorizes Paul Baribualt with San Diego Zoo Safari Park in Escondido, California (location of Organization), to hand-carry or move the organisms via passenger baggage into the United States in accordance with the hand-carry conditions below.

DHS CBP INSPECTORS - HAND CARRY INSTRUCTIONS

- 1) For all hand carry events, the port of entry must have received hand carry requests at least 20 days in advance of the arrival of passenger(s), including the date and time of arrival and method of transport (maritime, land border, air) directly from CBP-OFO-APTL, originally provided by USDA-APHIS. The port of entry for hand carry does not need to appear as a designated port on the permit; this official notice containing the information listed above authorizes the port listed on the notice as a destination port for this hand carry event.
- 2) For all hand carry events, a valid PPQ permit number or the PPQ permit must be provided in order to identify the designated hand carrier.
- 3) If the two conditions above are met and the CBP Agriculture Specialist confirms that all hand carried materials/organisms are securely packaged as per the permit conditions, the permitted regulated

Permit Number P526P-20-00263

THIS PERMIT HAS BEEN APPROVED ELECTRONICALLY BY THE FOLLOWING PPQ HEADQUARTER OFFICIAL VIA EPERMITS.	DATE
Columb Sarah	
Colin Stewart	01/15/2020



material/organisms may be released for immediate transport by the designated hand carrier to the destination address listed on the permit.

4) If the permitted regulated materials/organisms arrive by hand carrying, in personal luggage, or by personal automobile without a hand carry authorization as specified in the permit, CBP may seize and destroy the package or send it to the nearest PPQ Plant Inspection Station for further processing. The permit holder is responsible for all costs incidental to such actions. If forwarding the shipment is not possible, contact the Pest Permit Staff at the number below.

DHS CBP INSPECTORS - SHIPMENT BY BONDED CARRIER

- 1) Confirm that the carrier of the shipment imported under this USDA PPQ 526 permit is commercially bonded.
- 2) Confirm that the imported shipment has a valid USDA PPQ Form 599 Red/White label attached to the exterior for routing to a USDA APHIS PPQ Inspection Station or other "Designated Port" as stated on the Permit. A valid label will have the permit number, expiration date, label number, and address of a USDA APHIS PPQ Plant Inspection Station/Designated Port. PLEASE NOTE: In the event of a shipment of bulk container with discrete units, a single PPQ Form 599 Red/White label may be used.
- 3) Validate the permit in ePermits using the CBP search feature.
- 4) If a valid PPQ Form 599 Red/White label is not attached to the exterior of the package or the label has been covered or is otherwise not legible, then forward to the nearest USDA APHIS PPQ Plant Inspection Station.
- 5) If the address on the airway bill does not match the address on the PPQ Form 599 Red/White label then forward the package to the nearest USDA APHIS PPQ Plant Inspection Station/designated port shown on the PPQ Form 599 label. All costs associated with rerouting misaddressed packages will be assumed by the permit holder.

APHIS PPO INSPECTORS at PIS - Low Risk

Follow the instructions in the Plant Inspection Station Manual for Low Risk Organisms - Arthropods or Microbials Red and White Labeled Packages (may be opened outside a biosafety cabinet; see procedures for handling on page 3-7-42). For questions or concerns, contact USDA APHIS PPQ in Riverdale, MD, at 301-851-2046, toll free 866-524-5421.

PERMIT GUIDANCE

- 1) Receipt or use of foreign isolates or samples from countries under sanctions requires specific permission from the U.S. Department of Treasury; please refer to https://www.treasury.gov/resource-center/sanctions/Programs/Pages/Programs.aspx
- 2) This permit does not authorize movement or release into the environment of genetically engineered organisms produced with the regulated organisms described in this permit. Importation, interstate movement, and environmental release of genetically engineered plant pests require a different permit issued under regulations at 7 CFR part 340. Any unauthorized interstate movement or environmental release, including accidental release, of a regulated GE organism would be a violation of those regulations. Additional guidance and contact information for APHIS Biotechnology Regulatory

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PPQ HEADQUARTER OFFICIAL VIA EPERMITS.

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Services, can be found at: https://www.aphis.usda.gov/aphis/ourfocus/biotechnology.

- 3) If an animal pathogen is identified in your shipment, to ensure appropriate safeguarding, please refer to http://www.aphis.usda.gov/import export/animals/animal import/animal imports an approducts.sh tml
- 4) If a human pathogen is identified, please refer to the CDC Etiologic Agent Import Permit Program at http://www.cdc.gov/od/eaipp/
- 5) This permit does not fulfill the requirements of other federal or state regulatory authorities. Please contact the appropriate agencies, such as the U.S. Environmental Protection Agency, the U.S. Fish and Wildlife Service, the U.S. Food and Drug Administration, the Centers for Disease Control and Prevention, the APHIS Veterinary Services unit, the APHIS Biotechnology Regulatory Services, or your State's Department of Agriculture to ensure proper permitting.
- 6) If you are considering renewal of this permit, an application should be submitted at least 90 days prior to the expiration date of this permit to ensure continued coverage. Permits requiring containment facilities may take a longer period of time to process.

PERMIT CONDITIONS

USDA-APHIS issues this permit to Paul Baribualt with San Diego Zoo Safari Park in Escondido, California. This permit authorizes the importation of the listed regulated materials/organisms from the listed countries to the above address (in the APHIS approved facility 6).

- This permit is issued by the United States Department of Agriculture's Animal and Plant Health Inspection Service (APHIS). It conveys APHIS regulations and requirements for the material(s) listed on this permit. It does not reduce or eliminate your legal duty and responsibility to comply with all other applicable Federal and State regulatory requirements.
 - The permit number or a copy of the permit must accompany the shipment.
 - You must be an individual at least 18 years old, or legal entity such as partnership, corporation, association, or joint venture.
 - You are legally responsible for complying with all permit requirements and permit conditions.
 - The regulated material and shipping container(s) are subject to inspection by officials of Custom and Border Protection (CBP) and APHIS. CBP or APHIS officials may require the shipment to be treated, seized, re-exported, or destroyed (in part or whole). You will be responsible for expenses.
 - If you violate any applicable laws associated with this permit, you may face substantial civil or criminal penalties. We may cancel all current permits and deny future permit applications.
 - Without prior notice and during reasonable hours, authorized Federal and State Regulators must

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PPQ HEADQUARTER OFFICIAL VIA EPERMITS.

Colin Stewart

01/15/2020



be allowed to inspect the conditions associated with the regulated materials/organisms authorized under this permit.

2. The permit holder must:

- maintain a valid PPQ526 permit so long as the regulated materials/organisms are alive or viable.
- not assign or transfer this permit to other persons without APHIS PPQ authorization,
- maintain an official permanent work assignment, residence, or affiliation at the address on this permit,
- notify the Pest Permit Staff as soon as possible of any change in the permit holder's work assignment, residence, or affiliation,
- notify the Pest Permit Staff of the receipt of unauthorized and/or misdirected shipments of regulated materials/organisms,
- adequately mitigate environmental impacts resulting from unauthorized release of regulated materials/organisms and notify the Pest Permit staff immediately if one occurs,
- notify the Pest Permit Staff if the facility is damaged/destroyed or if you wish to decommission the facility,
- destroy all regulated materials/organisms prior to departure from the organization unless other arrangements are confirmed by the Pest Permit Staff.

Notifications to the Pest Permit Staff must be made via 866-524-5421 or pest.permits@usda.gov within one business day of the event triggering a notification.

3. All persons working with the listed regulated materials/organisms must be informed of these permit conditions. Anyone working with these materials/organisms must agree to adhere to and sign/initial these conditions before beginning work. These signed conditions do not need to be submitted to USDA/APHIS but must be readily accessible and made available to Federal and State regulators upon request.

Note: these conditions may be copied and stored electronically for electronic signature and

DATE

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initialing provided that the permit number, authorized materials/organisms and life stages, release locations if applicable, and authorization statement all appear on the document with the permit number. Signing these conditions only indicates that the person working under this permit has read them; the permit holder is the sole responsible party under this permit.

- 4. All packages for transport must minimally consist of both inner/primary and outer/secondary packages securely sealed so that both are effective barriers to escape or unauthorized dissemination of the listed materials/organisms. The inner/primary package(s) will contain all regulated materials/organisms and must be cushioned and sealed in such a way that it remains sealed during shock, impact, and pressure changes that may occur. The outer/secondary shipping container must be rigid and strong enough to withstand typical shipping conditions (dropping, stacking, impact from other freight, etc.) without opening.
- 5. This permit authorizes IMPORT of pure cultures of these non-indigenous plant-feeding organisms. These regulated organisms can be kept only at the identified public display facility. Species identification must be confirmed prior to shipment. Field-collected individuals or contaminated shipments (with soil, plant materials, etc.) may not be moved or held under this permit.
- 6. There is to be no further movement or distribution of the listed regulated materials/organisms within the United States and its territories unless the recipient holds, or is named as a responsible party on a valid PPQ526 permit for receipt of such materials/organisms.
- 7. This permit does not authorize hand carrying (baggage, personal belongings, auto, etc.). Any organisms imported by these methods will be seized and destroyed.
- 8. 1) The permit holder is responsible for arranging continuous staffing by trained designated representative(s) at all entry and exit doors to prevent (a) theft of specimens, (b) the unauthorized entry or exit of people and transported articles, and (c) hitch-hiking butterflies and moths (live regulated organisms perched on people, clothing, and other transported articles) from exiting the display area during all hours that the facility is held open to the public. This scheduling must provide adequate coverage during break and mealtimes. Representatives should be rotated on a schedule that ensures a high level of alertness. Butterfly nets must be kept in or near the entry and exit vestibules.

The display area of the facility must be closed to the public when responsible representatives are not available. Inspection requirements must be met for all "special" and after-close-of-business events such as parties, weddings, receptions, etc.

The permit holder must provide the necessary equipment to allow representatives to (a) conduct thorough visual examinations of people and transported articles, and (b) collect and return any found live regulated organisms.

2) Trained designated representatives must be (a) authorized to inspect all persons entering and exiting the facility, (b) authorized to inspect all articles transported into and through the facility, (c) authorized to prevent unauthorized entry or exit of people, (d) trained to recognize theft of live

Permit Number P526P-20-00263

THIS PERMIT HAS BEEN APPROVED ELECTRONICALLY BY THE FOLLOWING PPQ HEADQUARTER OFFICIAL VIA EPERMITS.	DATE
Columb Server	
Colin Stewart	01/15/2020



regulated organisms, and (e) trained in proper livestock handling and recovery. Transported articles include, but are not limited to, wheel chairs, strollers, backpacks, purses, jackets, coats, hats, and umbrellas.

Representatives must closely examine (visually) all people and items exposed to free-flying Lepidoptera to determine if they are infested with hitch-hiking live regulated organisms prior to allowing egress from the vestibule. Representatives must be convinced that hitch-hiking Lepidoptera are not present on people and transported articles prior to authorizing egress. This includes asking people to turn around for a full visual inspection, proper use of mirrors, and asking articles to be displayed on all sides. The permit holder is responsible for ensuring all inspections are conducted thoroughly and do not violate civil rights.

- 3) Failure to meet requirements for the inspection of people and transported articles at any time is grounds for immediate closure of the facility, revocation of this permit, and civil and criminal penalties to the fullest extent of the law.
- 9. Modifications to the containment facility or any changes that affect the containment of the regulated materials/organisms must be approved by APHIS prior to making changes. Please contact the Pest Permit Staff (email: pest.permits@usda.gov; phone: 866-524-5421; address: 4700 River Rd., Unit 133, Riverdale, MD 20737; Fax: 301-734-8700).
- 10. This permit is only for public display, NOT FIELD RELEASE. Safeguards must be in place in the display facility to completely remove the possibility of release into the environment of these plant pests.
- 11. Standard Operating Procedures (SOPs) must be filed with, and approved by, the APHIS PPQ Pest Permit Staff at: email: pest.permits@usda.gov; phone: 866-524-5421; fax: 301-734-8700; address: 4700 River Road, Unit 133, Riverdale, MD 20737. All contact information must be kept current and the SOPs must be dated. If requirements in the permit conditions are more restrictive than the SOPs, permit conditions take precedence. APHIS PPQ must approve any changes to the SOPs before implementation.

A list of all persons with access to the containment facility must be maintained and available upon request by Federal or State Regulatory Officials.

All persons working with the regulated material/organism(s) must be trained on, and implement the permit conditions, and all APHIS approved SOPs governing the facility listed above.

12. REQUIREMENTS FOR COCOON/CHRYSALIS (PUPAE) EMERGENCE CAGE (CABINET) In addition to the risks posed by environmental release of these Lepidoptera, the greatest risks from the movement of chrysalids/pupae are disease transmission and the parasitic Hymenoptera (small wasps) and/or Diptera (flies) that often emerge from the pupae. These parasites could impact native Lepidoptera.

Permit Number P526P-20-00263

THIS PERMIT HAS BEEN APPROVED ELECTRONICALLY BY THE FOLLOWING PPQ HEADQUARTER OFFICIAL VIA EPERMITS.	DATE
Columb Server	
Colin Stewart	01/15/2020



To prevent the release of these parasitoids and diseases to the environment it is required that all pupae be emerged in a closed cage/cabinet that will prevent minute parasitic Hymenoptera or Diptera from escaping and will allow for their destruction.

The requirements are as follows:

Ventilation openings in the cage/cabinet must be covered with 60 mesh screen or finer (60 divisions per linear inch in each direction of wire or thread that comprises the mesh) made from materials resistant to UV light degradation (ie. metallic or polymer mesh).

The cage can be constructed of polymer materials (e.g. Acrylic, Plexiglass, Lexan) or other synthetic water-proof materials. Wood is not suitable unless coated with cleanable waterproof coatings. Cage/cabinet surfaces should be constructed of materials that can be readily cleaned/sanitized.

All surfaces must be a monochromatic light color so that parasitoids can be easily seen. There should be no hiding places for parasitoids in the material used to suspend the pupae. Parasitoids will go to the top and to the corners of the cabinet or toward a light source.

The access door must latch and seal tightly.

Interior surfaces must be visually examined for parasitoids prior to opening cages/cabinets, and if detected parasitoids should be removed. This can be done by touching the parasitoids with aspirators, tissues, paint brushes dipped in alcohol or soapy water.

The cabinet must be cleaned on a regularly scheduled basis to reduce the spread of microbial diseases. Cleaning must be done weekly when the cabinet is in regular use.

The emergence cabinet must not open directly into the exhibit area.

- 13. Host plants for exotic Lepidoptera are not permitted as part of the landscaping in the free flight area of the exhibit.
- 14. Reproduction of exotic Lepidoptera is not allowed in the free flight area of the exhibit except as follows: Lepidoptera may be bred in cages within the flight area, or on the premises, when the cages have been approved for specific construction materials and placement during a facility evaluation performed by a PPQ Officer, the cage(s) must seal completely, be covered with 60 mesh screen or glazing, if the cage(s) is accessible to the public it must be locked, the cage(s), the Lepidoptera involved, and the rearing protocol must be detailed in the SOPs and filed with PPQ Headquarters.

DATE

THIS PERMIT HAS BEEN APPROVED ELECTRONICALLY BY THE FOLLOWING PPQ HEADQUARTER OFFICIAL VIA EPERMITS.



15. DEVITALIZATION AND WASTE DISPOSAL

All regulated materials/organisms and all items coming in direct contact or exposed to the regulated materials/organisms must be sterilized/sanitized/decontaminated prior to removal from the authorized containment facility. This includes all items from shipping, culturing, care, and maintenance of these regulated materials/organisms. This requirement includes but is not necessarily limited to: packaging directly exposed to the regulated materials/organisms, substrates (culture media, soil, plant materials (food materials or host plants)), leftover/unused/unneeded live cultures, and dead specimens/cultures unless specified otherwise in the permit.

Prior to disposal or reuse, you must treat all contaminated and all potentially contaminated materials by one of the following methods, either alone or in combination: 1) autoclaved (see protocol below), 2) disposed of off-site by a facility holding a valid PPQ compliance agreement (organisms and/or contaminated waste must be stored in sealed containers prior to pick up by this company) or, 3) incinerated. If these three options are not available waste may be treated using one of the following: 4) frozen at minus 29 Celsius (minus 20 Fahrenheit) for 72 hours (Note: this is colder than a conventional refrigerator/freezer), 5) immersed in a minimum of a final concentration of 0.525 percent sodium hypochlorite (1 part fresh household bleach to 9 parts water) for at least 20 minutes, or 6) immersed in 70 percent alcohol for at least 30 minutes. Treated waste will be double bagged prior to disposal.

Other sterilization methods are only allowed with prior written agreement from the USDA/APHIS PPQ Pest Permit Staff.

If using an autoclave the following protocol must be used:

- a. Waste must be autoclaved at 121 Celsius (250 Fahrenheit) for a minimum of 30 minutes at 15 psi.
- b. Autoclave tape or other indicators must be placed on each load prior to treatment. The autoclave tape or other indicator on each container must be checked to verify color change before disposal.
- c. The autoclave must be calibrated according to the manufacturer's instructions annually and a commercially available biological indicator kit that uses bacterial spores of Geobacillus stearothermophilus that are rendered unviable at 121 Celsius (250 Fahrenheit) must be used every three months.

OR

The autoclave must be calibrated according to the manufacturer's instructions every two years and a commercially available biological indicator kit that uses bacterial spores of Geobacillus stearothermophilus that are rendered unviable at 121 Celsius (250 Fahrenheit) must be used every two weeks.

DATE

Permit Number P526P-20-00263

THIS PERMIT HAS BEEN APPROVED ELECTRONICALLY BY THE FOLLOWING PPQ HEADQUARTER OFFICIAL VIA EPERMITS.

Colin Stewart

01/15/2020



d. A written record of the calibration and the biological indicator tests must be maintained. You must follow the manufacturer's instructions for the Geobacillus sterothermophilus and if any growth is observed, you must have the autoclave serviced and retested before it is used again for the regulated articles/organisms listed on this permit.

16. REQUIREMENTS FOR CLOSING DOWN THE EXHIBIT

At the close of the exhibit, all plants and Lepidoptera must be disposed of properly. Contact APHIS PPQ Pest Permit Evaluations if you want to redistribute any remaining Lepidoptera livestock. Permission can be provided to ship to another qualified butterfly house. Otherwise, Lepidoptera must be frozen at -20F for 72 hours prior to disposal. Plant materials kept in the flight house must be destroyed unless they can be kept/held in the butterfly flight area for 3 weeks following the last Lepidopteran flown. If plant materials (including pots and soil) need to be removed from the exhibit sooner than 3 weeks after the last Lepidopteran has flown then everything must be treated with an insecticide suitable for all life stages of Lepidoptera. Consult State Department of Agriculture officials for an approved / registered insecticide that will target all life stages in all these different locations. To accomplish this it may be necessary to apply more than one insecticide. After the appropriate reentry time all plants, pots, and soil must be inspected for lepidopteran life stages before removing from the exhibit area. If the plants must be moved to another location at the zoo following the insecticide application then the plants should be reinspected for Lepidoptera 3-4 weeks following application. Re-treat if necessary. If the plants can be held in the butterfly flight area for 3 weeks then the plants, soil surface, and pots must be carefully inspected for eggs, caterpillars, and pupae prior to removing from the evaluated containment facility.

- 17. The covering over the containment facility must be evaluated weekly for damage of any kind. It must also be examined following any storm. Repair materials must be present at the facility. It is possible for rats to chew through stainless steel
- 18. Dead specimens can be retained and used for study, exhibit, and redistribution. Dead specimens must be frozen at -4C for ten days, -29C for three days, or immersed in an appropriate fixative e.g. 70 percent ethanol, Kahles solution, RNA-later.
- 19. Every January through the duration of this permit, the applicant must submit an inventory for the previous year of the number of each species received from each source. The condition (e.g., healthy, diseased, parasitized, etc.) of pupae received must also be listed. Submit to: APHIS PPQ Pest Permit Staff at: email: pest.permits@usda.gov; phone: 866-524-54214700; fax: 301-734-8700; address: River Road, Unit 133, Riverdale, MD 20737. Provide permit number and permit holder's name in the subject line.
- 20. After PPQ issues this 526 permit, you will need to request Red/White labels (PPQ Form 599) at least 5 days in advance of your shipping date. If you applied for your permit online using ePermits, you may request the labels using the My Shipments/Labels feature. Otherwise, send your request to Redandwhitelabelrequest@usda.gov. All email requests must come from the permit holder or designee. If requested by the designee, the permit holder must be copied on all requests. Specify the approved port as listed on the permit and the total number of labels needed. You may request

THIS PERMIT HAS BEEN APPROVED ELECTRONICALLY BY THE FOLLOWING PPQ HEADQUARTER OFFICIAL VIA EPERMITS.

Colin Stewart

01/15/2020



additional labels the same way.

Packages without labels on the exterior may be refused entry.

Review label instructions at:

https://www.aphis.usda.gov/aphis/ourfocus/planthealth/import-information/permits/plant-pests/or ganisms-shipping-requirements

You are responsible for instructing your shipper to carefully follow these instructions. You are responsible for each import shipping label issued under this permit.

21. Both sexes of Saturniid moths (silk moths) (Saturniidae) cannot fly free in a walkthrough exhibit space. Only one sex can fly free in the exhibit at any given time (the other sex can be caged in an approved exhibit space). Females must not be mated if flying free. These species oviposit without chemical stimulation from host plants and they generally feed on a broad range of hosts.

END OF PERMIT CONDITIONS

	Permit Number P526P-20-0026
THIS PERMIT HAS BEEN APPROVED ELECTRONICALLY BY THE FOLLOWING PPQ HEADQUARTER OFFICIAL VIA EPERMITS.	DATE
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Colin Stewart	01/15/2020